



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Giuseppe Li Puma

Serial No.: 10/829,665

Filing Date: April 22, 2004

Docket No.: P2003,0216

For: DETECTING USABLE FREQUENCY CHANNELS BY EXPLOITING COMPLEX  
POLYPHASE FILTER OPERATION

Mail Stop Missing Parts  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, Virginia 22313-1450

MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(A)

I hereby certify that this correspondence is being deposited  
with the U.S. Postal Service with sufficient postage as First  
Class Mail in an envelope addressed to: Mail Stop Missing  
Parts, Commissioner for Patents, P. O. Box 1450, Alexandria,  
Virginia 22313-1450 on July 16, 2004.

  
Deb Pepper

TRANSMITTAL LETTER

Dear Sir:

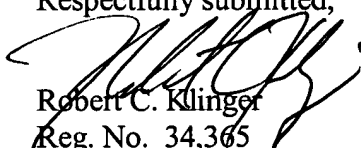
Herewith for filing in the above-identified application are the items indicated below.

1. Response to Notice to File Missing Parts, with enclosures;
2. Form PTO 1595 (Assignment Cover Sheet), with enclosure(s);
3. Certified copy of German Application No. 10318188.1; and
4. Information Disclosure Statement.

Any extension of time required for timely filing of any of the aforementioned papers is hereby requested, and the corresponding extension fee should be charged to Deposit Account No. 50-1752 and/or Deposit Account No. 10-0096.

Any inquiries related to this correspondence may be directed to the undersigned at the telephone number shown below.

Respectfully submitted,

  
Robert C. Klinger  
Reg. No. 34,365

Jackson Walker L.L.P.  
2435 North Central Expressway, Suite 600  
Richardson, Texas 75080  
Phone: (972) 744-2902  
Fax: (972) 744-2909

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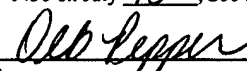
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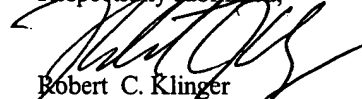
RESPONSE TO NOTICE TO FILE MISSING PARTS

Dear Sir:

This paper is filed in response to the Notice to File Missing Parts (copy enclosed) mailed on June 29, 2004 in the above-identified application. One (1) executed Declaration and Power of Attorney is enclosed. Attention is also directed to the item(s) designated below:

- \_\_\_\_\_ Formal drawings and a Letter to the Official Draftsperson are enclosed.
- X   A check for \$900.00 is enclosed. Please charge any fee deficiency or credit any fee overpayment to Deposit Account No. 50-1752 and/or Deposit Account No. 10-0096.
- \_\_\_\_\_ Please charge all fees required by this paper to Deposit Account No. 50-1752 and/or Deposit Account No. 10/0096.

Respectfully submitted,

  
Robert C. Klinger  
Reg. No. 34,365

Jackson Walker L.L.P.  
2435 North Central Expressway, Suite 600  
Richardson, Texas 75080  
Phone: (972) 744-2902  
Fax: (972) 744-2909



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/829,665	04/22/2004	Giuseppe Li Puma	P2003,0216

Scott B. Stahl  
 Jackson Walker L.L.P.  
 Suite 600  
 2435 N. Central Expressway  
 Richardson, TX 75080



CONFIRMATION NO. 6829

## FORMALITIES LETTER



\*OC000000013097481\*

Date Mailed: 06/29/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

07/20/2004 HLE333 00000012 10829665

FILED UNDER 37 CFR 1.53(b)

01 FC:1001 770.00 OP  
 02 FC:1051 130.00 OP

*Filing Date Granted***Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

**SUMMARY OF FEES DUE:**Total additional fee(s) required for this application is **\$900** for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria VA 22313-1450

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*A copy of this notice **MUST** be returned with the reply.*

A handwritten signature in black ink, appearing to be 'Hle', is written above a horizontal line.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE